

WHAT TO ORDER?

TCR 022 0000P1 ROOFING COMPONENTS

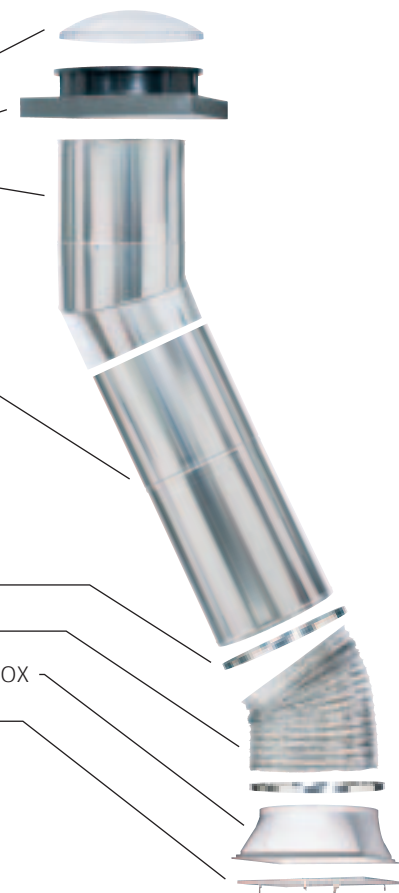
- Dome
- Flashing
- Top Elbow
- Hardware + Tape

TCR 022 0000P3 TUNNEL COMPONENTS

- Telescopic Tunnel (5')
- Hardware + Tape

TCR 022 0000P2 CEILING COMPONENTS

- Steel Fastening Ring (x2)
- Flex Bottom Elbow
- Round-to-Square Adapter Box
- Diffuser Assembly
- Hardware



Standard product: 8 feet from roofline to ceiling

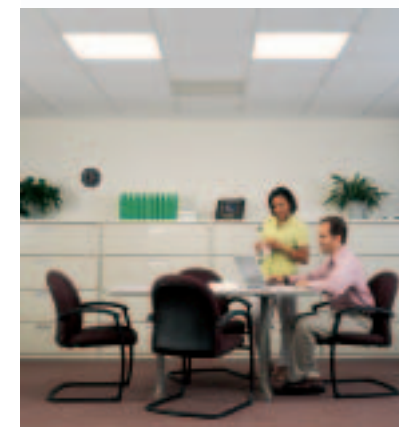
RUN LENGTH	COMPONENTS
3 Feet	P1 + P2
4 - 5 Feet	P1 + P2 + 24" Coupler
6 - 8 Feet	P1 + P2 + P3 (Telescopic)
9 Feet	P1 + P2 + P3 + Coupler
10 - 13 Feet	P1 + P2 + (2) P3
14 Feet	P1 + P2 + (2) P3 + Coupler
15 - 18 Feet	P1 + P2 + (3) P3
19 Feet	P1 + P2 + (3) P3 + Coupler
20 Feet	P1 + P2 + (3) P3 + (2) Coupler

Effective lighting area: up to 400 square feet

Note:

1. Distance is from roofline to ceiling - 12" have already been subtracted for curb height and flashing overlap with collar
2. Run length calculated based on vertical drop
3. Run length accounts for standard 2" overlap between components

COMMERCIAL SUN TUNNEL



The NEW Commercial Sun Tunnel

The most economical way to bring natural light inside a commercial space



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PRODUCT FEATURES



- 8 foot run standard (based on vertical drop)
- Fast adjustment of tunnel length thanks to telescopic design
- No vertical seam assembly required
- Meets OSHA fall protection requirements
- Compatible with hard ceiling applications
- Can be installed on flat roofs and up to 30 degree slope
- Modular system – can be purchased in three separate components



The VELUX Commercial Sun Tunnel (Model TCR 022) is designed specifically for suspended ceiling systems in commercial buildings and for low-slope roof installations. The commercial Sun Tunnel is unique in the commercial market and features the following benefits:

OPTIMAL TRANSMISSION AND DISTRIBUTION OF LIGHT IN SPACE

- Highly reflective rigid tunnel
- Excellent distribution of light by the prismatic diffuser at ceiling level
- Flexible elbow allows optimal light output, even at sharp offsets (flex elbow bends and does not significantly reduce aperture when offset)

EASY AND FAST INSTALLATION

- Unique telescopic design of rigid tunnel (no vertical seam assembly required)
- Upper elbow designed to be adjusted from the roof
- Flexible bottom elbow allows tolerance in measurements and doubles as expansion joint
- Hard ceiling installations possible with versatile round-to-square adapter box

AFFORDABILITY

- The most cost effective way to light interior spaces

LIGHTING SIMULATION

On large projects, VELUX offers assistance to architects with renderings and lighting simulations

- Lighting software to produce photometric analysis of commercial space
- 3-D renderings of commercial space

3-D rendering of a classroom space, created by Lighting Technologies Inc.



3-D rendering of a retail space, created by Lighting Technologies Inc.



Rendering created using Lumen Designer – Lighting Technologies Inc.

